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PATENT
P-4579Receipt
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7/12/01
re**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Dolores M. Berger et al.

Serial No.: 09/395,677

Art Unit: 1623

Filing Date: September 10, 1999

Examiner: Unassigned

For: **METHOD FOR PROVIDING LONG TERM STABILITY
TO CELLS FOR DIAGNOSTIC TESTING**Assistant Commissioner for Patents
Washington, D.C. 20231**LETTER FOR CORRECTED OFFICIAL FILING RECEIPT**

Sir:

Upon receipt of the Official Filing Receipt and comparing the data presented thereon, we have noted that the filing date was incorrectly written. It should be written as follows:

09/10/99

Enclosed for your review are copies of our original patent application transmittal, postcard, mail service request and filing receipt.

The Commissioner is hereby authorized to charge any additional fees which may be required by this paper to Deposit Account No. 02-1666.

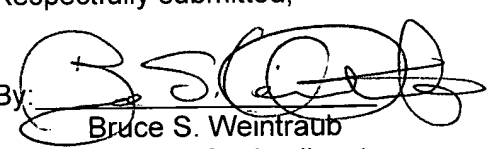
It is respectfully requested that the above error be corrected and that a new filing receipt having a filing date of 09/10/99 be issued.

Respectfully submitted,

Dated: December 13, 1999

Becton Dickinson and Company
1 Becton Drive
Franklin Lakes, New Jersey 07417
Tel: (201) 847-7096
Fax: (201) 847-5377

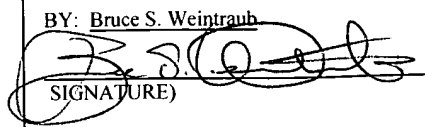
By:


Bruce S. Weintraub
Attorney for Applicants
Reg. No. 34,277

Doc. No. 27978

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231 ON December 13, 1999:

BY: Bruce S. Weintraub


(SIGNATURE)12/13/99
(DATE)

UTILITY PATENT APPLICATION TRANSMITTAL

(Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
P-4579

Total Pages in this Submission
43

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application
Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

A METHOD FOR PROVIDING LONG TERM STABILITY TO CELLS FOR DIAGNOSTIC TESTING

and invented by:

DOLORES M. BERGER, DARETTA A. YURISIS, WILLIAM A. NUSSBAUMER and ANNE B. BROWN

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Which is a:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Which is a:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Enclosed are:

Application Elements

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 28 pages and including the following:
 - a. ☒ Descriptive Title of the Invention
 - b. ☐ Cross References to Related Applications (if applicable)
 - c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)
 - d. ☐ Reference to Microfiche Appendix (if applicable)
 - e. ☒ Background of the Invention
 - f. ☒ Brief Summary of the Invention
 - g. ☒ Brief Description of the Drawings (if drawings filed)
 - h. ☒ Detailed Description
 - i. ☒ Claim(s) as Classified Below
 - j. ☒ Abstract of the Disclosure

UTILITY PATENT APPLICATION TRANSMITTAL
(Large Entity)

Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
P-4579

Total Pages in this Submission
43

Application Elements (Continued)

- ☒ Drawing(s) (when necessary as prescribed by 35 USC 113)
- a. ☐ Formal Number of Sheets _____
- b. ☒ Informal Number of Sheets 6
4. ☒ Oath or Declaration
- a. ☐ Newly executed (original or copy) ☒ Unexecuted
- b. ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
- c. ☒ With Power of Attorney ☐ Without Power of Attorney
- d. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application,
see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. ☐ Incorporation By Reference (usable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under
Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby
incorporated by reference therein.
6. ☐ Computer Program in Microfiche (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
- a. ☐ Paper Copy
- b. ☐ Computer Readable Copy (identical to computer copy)
- c. ☐ Statement Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(B) Statement (when there is an assignee)
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Acknowledgment postcard
14. ☒ Certificate of Mailing
- ☐ First Class ☒ Express Mail (Specify Label No.): EL416960125US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
P-4579

Total Pages in this Submission
43

Accompanying Application Parts (Continued)

15. ☒ Certified Copy of Priority Document(s) (if foreign priority is claimed)

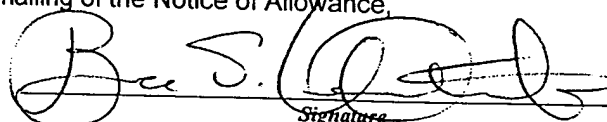
16. ☐ Additional Enclosures (please identify below):

Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	32	- 20 =	12	x \$18.00	\$216.00
Indep. Claims	2	- 3 =	0	x \$78.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$760.00
OTHER FEE (specify purpose)					\$0.00
TOTAL FILING FEE					\$976.00

- ☐ A check in the amount of _____ to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 02-1666 as described below. A duplicate copy of this sheet is enclosed.
- ☒ Charge the amount of \$976.00 as filing fee.
 - ☒ Credit any overpayment.
 - ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
 - ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).


Signature

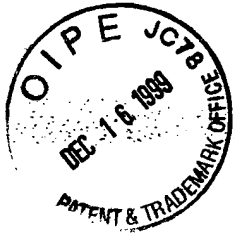
Dated: September 10, 1999

Bruce S. Weintraub, Esq. / Reg. No. 34,277
Becton, Dickinson and Company
1 Becton Drive
Franklin Lakes, New Jersey 07417
Phone: 201-847-7096
Fax: 201-847-5377

cc:

EXPRESS MAIL LABEL NO. EL416960125US

The Return of this post card, Properly stamped, will acknowledge receipt in the Patent & Trademark Office of the following:



- 1.- Utility Patent Application Transmittal
- 2.- New Patent Application
- 3.- Drawings
- 4.- Declaration and Power of Attorney - Unexecuted
- 5.-

Docket No.: P-4579 Serial No.: /

Filing Date: 09/10/99 Date Mailed: 09/10/99

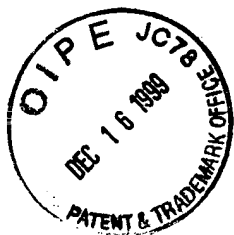
Applicant(s) DOLORES M. BERGER ET AL. Atty: BSW

Title: A METHOD FOR PROVIDING LONG TERM STABILITY TO CELLS
FOR DIAGNOSTIC TESTING

Fee: \$976.00 Charged to Deposit Account 02-1666

EL416960125US

Becton Dickinson and Company
Mail Service Request



Ship To:

Name: Assistant Commissioner for Patents

Address: Box PATENT APPLICATION

Country: USA

City: Washington

State: DC ZIP: 20231

Attention:

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From:

Sender's Name: Bruce S. Weintraub

Extension: 5266

Date Prepared: 09/10/99

Mail Code Number: 089

Location: D-413

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Special Instructions: Please mail EXPRESS MAIL EL416960125US

(P-4579)

Rev: 01/99

EL416960125US

FILING RECEIPT
CORRECTED

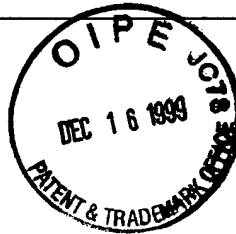
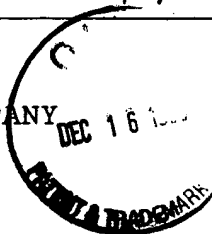
bsw



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/395,677	09/13/99	1623	\$1,106.00	P-4579	6	32	2

RICHARD J RODRICK ESQ
BECTON DICKINSON AND COMPANY
1 BECTON DRIVE
FRANKLIN LAKES NJ 07417



Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts of Application" ("Missing Parts Notice") in this application, please submit any corrections to this Filing Receipt with your reply to the "Missing Parts Notice." When the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

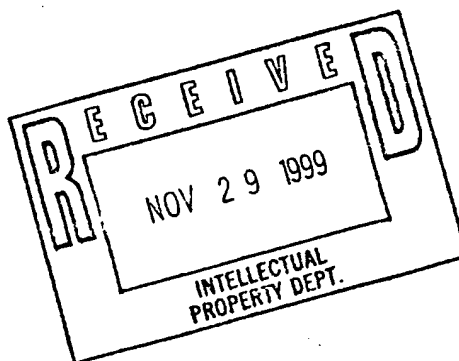
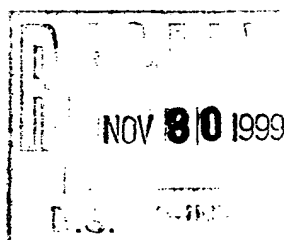
Applicant(s) DOLORES M. BERGER, BALTIMORE, MD; DARETTA A. YURSIS,
PARKTON, MD; WILLIAM A. NUSSBAUMER, TIMONIUM, MD; ANNE B.
BROWN, SEAFORD, NY.

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 10/13/99

TITLE

METHOD FOR PROVIDING LONG TERM STABILITY TO CELLS FOR DIAGNOSTIC
TESTING

PRELIMINARY CLASS: 536



DATA ENTRY BY: MAY, MOLIKI

TEAM: 03 DATE: 11/23/99

(See reverse for new important information)



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